IN THE CLAIMS:

1. (Currently amended) A <u>method of constructing a</u> frame assembly for use in construction of a building, the frame assembly adapted to support a load, the <u>method frame</u> assembly comprising:

<u>positioning</u> a pair of precast elongated linear structural members positioned in spaced apart relationship;

extending at least one precast elongated linear structural member between the spaced apart pair of precast elongated linear structural members;

forming the precast elongated linear structural members being formed from fiber reinforced cellular concrete, the fiber reinforced cellular concrete providing the structural strength of the precast elongated linear structural members; and, wherein

connecting the at least one precast elongated linear structural member is eonnected to at least one of the pair of precast elongated linear structural members by driving a nail or screw driven through one of the at least one precast elongated linear structural member and the at least one of the pair of precast elongated linear structural members and into the other of the at least one precast elongated linear structural member and the at least one of the pair of precast elongated linear structural members to mechanically join them together.

- 2. (Previously presented) A method for constructing a building using non-wood construction products comprising the steps of:
- a) constructing a plurality of planar frame sections from precast elongated elements, said precast elongated elements being precast structural members adapted to support a load said precast elongated elements being formed from fiber-reinforced cellular concrete, said step of constructing including fastening a plurality of precast elongated intermediate elements having first and second ends to a precast elongated first end element at the first ends of the precast intermediate elements such that each precast intermediate element is substantially parallel to the other precast intermediate elements and the precast intermediate elements are substantially perpendicular to the precast elongated first end element, wherein fastening a plurality of precast elongated intermediate elements includes driving a nail or screw through one of at least one precast intermediate element and the precast elongated first end element and into the other of the at least one precast intermediate element and the precast elongated first end element to mechanically join them together, and fastening a precast elongated second end element to the plurality of precast intermediate elements at the second ends of the precast intermediate elements such that the precast second end element is substantially perpendicular to the precast intermediate elements and substantially parallel to the precast first end element, wherein fastening a precast elongated second end element includes driving a nail or screw through one of at least one precast intermediate element and the precast elongated second end element and into the other of the at least one precast intermediate element and the precast elongated second end element to mechanically join them together; and
- b) fastening a first planar frame section to a second planar frame section such that the plane of the first frame section is substantially perpendicular to the plane of the second frame section.

3. (Currently amended) A <u>method of constructing a</u> structural frame for use in forming a building, the method frame comprising:

providing a plurality of precast elongated intermediate elements having first and second ends;

fastening a precast first end element fastened to the first ends of the precast intermediate elements such that each precast intermediate element is substantially parallel to the other precast intermediate elements and the precast intermediate elements are substantially perpendicular to the precast first end element; and

fastening a precast elongated second end element fastened to the plurality of precast intermediate elements at the second ends of the precast intermediate elements such that the precast second end element is substantially perpendicular to the precast intermediate elements and substantially parallel to the precast first end element;

forming said precast intermediate and precast first and second end elements being formed from fiber-reinforced cellular concrete, the fiber reinforced cellular concrete primarily providing the structural strength of said precast elements; 5

connecting wherein at least one of the plurality of precast elongated intermediate elements is connected to the precast first end element by <u>driving</u> a nail or screw <u>driven</u> through one of the at least one of the plurality of precast elongated intermediate elements and the precast first end element and into the other of the at least one of the plurality of precast elongated intermediate elements and the precast first end element to mechanically join them together; 7 and

connecting wherein the at least one of the plurality of precast elongated intermediate elements is connected to the precast second end element by driving a nail or screw driven through one of the at least one of the plurality of precast elongated intermediate elements and the precast second end element and into the other of the at least one of the plurality of precast elongated intermediate elements and the precast second end element to mechanically join them together.

4-9. (Canceled)

10. (Currently amended) A <u>method for constructing a</u> frame assembly for use in construction of a building, the <u>method frame assembly</u> comprising:

positioning a pair of precast elongated linear structural members positioned in spaced apart relationship;

<u>extending</u> at least one precast elongated linear structural member extending between the spaced apart pair of elongated linear structural members; ;

forming the elongated linear structural members being formed from a non-laminated, substantially homogenous fiber reinforced cellular concrete; , wherein

connecting at least one of the pair of precast elongated linear structural members are connected to the at least one precast elongated linear structural member by driving a nail or screw driven through one of the at least one of the pair of precast elongated linear structural members and the at least one precast elongated linear structural member and into the other of the at least one of the pair of precast elongated linear structural members and the at least one precast elongated linear structural members and the at least one precast elongated linear structural members and the at least one precast elongated linear structural members and the at least one precast elongated linear structural member to mechanically join them together.

11-22. (Canceled) ·